UTILITY PATENT APPLICATION TOANSMITTAI

8021-198 (SS-19354-US) Attorney Docket No. Cheon-Su Lee First Inventor

INAMOINIIIAL			Title Dynamic Bus Arbitration Method and Bus				
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV413370116US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			DRESS TO: Box	sistant Cou Patent Aushington,	pplicat		
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 19] It set forth below) of the invention the to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	(<i>if</i> a. b.	CD-ROM or CD-R Computer Program Icleotide and/or Amino A applicable, all necessar Computer Readal Specification Sequence i. CD-ROM ii. paper Statements verify ACCOMPANYING Assignment Paper 37 CFR 3.73(b) Si	n duplication (Appendia (A	ce, larger (x) ence S (CRF) n: 2 copie y of ab CATIC	e table or submission es); or pove copies DN PARTS document(s))	
b. Copy from a (for continual i. DELET Signed stanamed in 1.63(d)(2) 6. Application Data	[Total Sheets 5] [Total Pages 2] uted (original or copy) prior application (37 CFR 1.63 (d)) tition/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	10. 11. 12. 13. 14. 15. 16.	(when there is an English Translatio Information Disclo Statement (IDS)/F Preliminary Amen Return Receipt Pr (Should be specific Copy of (if foreign priority) Request and Cert (b)(2)(B)(i). Applic or its equivalent. Other: (2) Cre	assignee) n Docume sure PTO-1449 dment ostcard (N cally item Priority Do is claimed ification u ant must PTO/SB/ dit Card	MPEP 5 ized) coumer 3 attach 17	Attorney applicable) Copies of IDS Citations 503) nt(s) 5 U.S.C. 122 form PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS Or Correspondence address below							
Customer Number or Bar Code Label [(Insert Customer No. or Attach bar code label here)] Name Frank Chau							
	F. CHAU & ASSOCIATES, LLP						
Address	1900 Hempstead Turnpike, Suite 501						
City	East Meadow State New York Zip Code 11554					11554	
Country						(516) 357-0092	
Name (Print/Type)	Nathaniel T. Wallace	Reg	istration No. (Attorne	y/Agent)	48,90)9	
Signature	a to the same of t			Date	Jan. 2	27, 2004	

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control num Complete if Known					introl number.		
FEE TRANSMITTAL		liantian N	lumbo				
		lication N	umbei	<u>- </u>			
for FY 2004	 	g Date		or Cheon-	Sulas		
Effective 10/01/2003. Patent fees are subject to annual revision.		Named		or Cheon-	Su Lee		
Applicant claims small entity status. See 37 CFR 1.27		miner Na	me				The state of the s
	Art			0004.40	0./00.103	EA LICY	 }
TOTAL AMOUNT OF PAYMENT (\$) 1,326.00	Atto	rney Doc	ket No). [8021-19	8 (SS-1 <u>9</u> 3	154-05)	
METHOD OF PAYMENT (check all that apply)				CALCULAT	ION (cont	inued)	<u> </u>
Clieck Cledit cald Corder Cond.	3. ADDIT			8			ŀ
Deposit Account:	Fee Fee		ee	Fee D	escription		
Account	Code (\$)	Code			•		Fee Paid
Number	1051 130	1		Surcharge - late	•		
Deposit Account F. Chau & Associates, LLP	1052 50	2052		Surcharge - late cover sheet	provisional	iiig iee oi	
Name The Director is authorized to: (check all that apply)	1053 130			Non-English spe			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2	,	or filing a reque	•		
Charge any additional fee(s) or any underpayment of fee(s)	1804 92	1804	920* F	Requesting publi Examiner action	ication of SIR	prior to	<u> </u>
	1805 1,84	1805 1	,840* l	Requesting publ Examiner action	ication of SIF	R after	
	1251 11	2251	55	Extension for re	ply within firs	t month	
	1252 42	2252	210	Extension for re	ply within sec	cond month	
1. BASIC FILING FEE Large Entity Small Entity	1253 95	2253	475	Extension for re	ply within thir	rd month	
Fee Fee Fee Fee Description Fee Paid	1254 1,48	2254	740	Extension for re	ply within fou	irth month	
	1255 2,01	0 2255	1,005	Extension for re	ply within fift!	n month	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1401 33	0 2401	165	Notice of Appea	ıl		
	1402 33	0 2402	165	Filing a brief in s	support of an	appeal	
	1403 29	0 2403	145	Request for oral	hearing		I
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1451 1,51	0 1451	1,510	Petition to institu	ute a public u	se proceeding	
	1452 11	0 2452	55	Petition to revive	e - unavoidab	ole	
	1453 1,33	0 2453	665	Petition to revive	e - unintentio	nal	
	1501 1,33	0 2501	665	Utility issue fee	(or reissue)		
Ext <u>ra Claim</u> s <u>below</u> Fee Paid	1502 48	0 2502	240	Design issue fe	е		
	1503 64			Plant issue fee			i
Claims 400	1460 13	l.		Petitions to the			
		0 1807		Processing fee			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 18	0 1806		Submission of I			10.00
Code (\$) Code (\$)	8021 4	0 8021	40	Recording each property (times	patent assig number of pr	operties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 77	0 2809	385	Filing a submiss (37 CFR 1.129(al rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810 77	0 2810	385	For each addition	onal invention		
1204 86 2204 43 ** Reissue independent claims		, , , , , ,	205	examined (37 C			
over original patent	1801 77 1802 90			Request for Co			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90	/V 1802	500	of a design app			
SUBTOTAL (2) (\$) 516.00	Other fee						
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic F	-iling Fe	ee Paid S	UBTOTAL	(3) (\$) 40.0	0
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Nathaniel T. Wallace	Pogis	tration No.		200	Talaahaaa	540 057 0004	
		ev/Agent)	48,9	909	i elepnone	516-357-0091	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No. 8021-198 (SS-19354-US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted	herewith for filing is the patent application of				
Inventor(s):	Inventor(s): Cheon-Su LEE				
For:	DYNAMIC BUS ARBITRATION METHOD AND BUS ARBITER				
Enclosed are	e:				
[X] <u>12</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>6</u>	page(s) of claims				
[X] <u>5</u>	sheets of drawings [X] formal [] informal				
[X] <u>2</u>	page(s) of Declaration and Power of Attorney				
[X] <u>2</u>	An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>				
	OCCUTICATION UNDER 27 C.E.R. S.4.40				
÷	CERTIFICATION UNDER 37 C.F.R. § 1.10				

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>January 27, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV413370116US</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Michele Fleitman

[] This application claims the benefit under 35 U.S.C §119(e) of U.S. Provisional Application(s) No(s).:							
	APPLICATION NO(S).:			FI	LING DATE		
				_			
							
[X] (Certified copy o	f applications					
Cou	Country Appln. No.				<u>Filed</u>		
Kore	Korea 2003/42135			Jun	June 26, 2003		
from which priority under Title 35 United States Code, § 119 is claimed [X] is enclosed.							
[] will follow.							
CALCULATION OF UTILITY APPLICATION FEE							
	For	Number Filed	Number Extra	Rate	Basic Fee \$770.00		

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00	
TOTAL CLAIMS	17	0	x 18 =	\$0	
INDEPENDENT CLAIMS	9	6	x 86 =	\$516.00	
[] Multiple Dep. Claim			290	\$0	
		TOTAL\$1,286.00			

[]	"Small Entity" Status Under 37 C.F.R. § 1.27 is claimed.	Reduced fees under 37
	C.F.R. § 1.9(f) (50% of total) paid herewith \$	

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Please charge fee of \$40.00 for recording the attached assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$1,286.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: January 27, 2004

Nathaniel T. Wallace Reg. No. 48,909

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092